

FORM PTO 1590 (REV. 5-93) US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY DOCKET NUMBER 2001-1009A
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. §371		
International Application No. PCT/JP00/07386	International Filing Date October 23, 2000	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) [NEW] 09/889406
Title of Invention POLYMER-SUPPORTED LEWIS ACID CATALYSTS		
Applicant(s) For DO/EO/US Shu KOBAYASHI	JUL 17 2001 PATENT & TRADEMARK OFFICE	
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. §371.</li> <li>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. §371.</li> <li>3. <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. §371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 and 39(1).</li> <li>4. <input type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.</li> </ol>		
<ol style="list-style-type: none"> <li>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. §371(c)(2))             <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. <input checked="" type="checkbox"/> has been transmitted by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US)</li> </ol> </li> <li>6. <input checked="" type="checkbox"/> A translation of the International Application into English (35 U.S.C. §371(c)(2)). <b>ATTACHMENT A</b></li> <li>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)).             <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. <input type="checkbox"/> have been transmitted by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li>8. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19.</li> <li>9. <input checked="" type="checkbox"/> An unexecuted oath or declaration of the inventor(s) (35 U.S.C. §371(c)(4)). <b>ATTACHMENT B</b></li> <li>10. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5)).</li> </ol>		
Items 11. to 14. below concern other document(s) or information included:		
<ol style="list-style-type: none"> <li>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. <b>ATTACHMENT C</b></li> <li>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li>13. <input checked="" type="checkbox"/> A <b>FIRST</b> preliminary amendment. <b>ATTACHMENT D</b> <ul style="list-style-type: none"> <li><input type="checkbox"/> A <b>SECOND</b> or <b>SUBSEQUENT</b> preliminary amendment.</li> </ul> </li> <li>14. <input checked="" type="checkbox"/> Other items or information:             <ol style="list-style-type: none"> <li>a. International Search Report - <b>ATTACHMENT E</b></li> </ol> </li> </ol>		

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JC17 Rec'd PCT/PTO 17 JUL 2001

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<p><input checked="" type="checkbox"/> The following fees are submitted</p> <p><b>BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)):</b></p> <p>Neither international preliminary examination fee nor international search fee paid to USPTO and International Search Report not prepared by the EPO or JPO ..... \$1000.00      International Search Report has been prepared by the EPO or JPO ..... \$ 860.00      International preliminary examination fee not paid at USPTO but international search paid to USPTO ..... \$ 710.00      International preliminary examination fee paid to USPTO but claims did not satisfy provisions of PCT Article 33(1)-(4) ..... \$ 690.00      International preliminary examination fee paid at USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) ..... \$ 100.00</p>				<input type="checkbox"/> CALCULATIONS  <input type="checkbox"/> PTO USE ONLY																
<b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b>				\$860.00																
<p>Surcharge of \$130.00 for furnishing the oath or declaration later than [ ] 20 [ ] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%;">Claims</td> <td style="width: 25%;">Number Filed</td> <td style="width: 25%;">Number Extra</td> <td style="width: 25%;">Rate</td> </tr> <tr> <td>Total Claims</td> <td>8 -20 =</td> <td>0</td> <td>X \$18.00</td> </tr> <tr> <td>Independent Claims</td> <td>1 - 3 =</td> <td>0</td> <td>X \$80.00</td> </tr> <tr> <td colspan="2">Multiple dependent claim(s) (if applicable)</td> <td colspan="2">+ \$270.00</td> </tr> </table>				Claims	Number Filed	Number Extra	Rate	Total Claims	8 -20 =	0	X \$18.00	Independent Claims	1 - 3 =	0	X \$80.00	Multiple dependent claim(s) (if applicable)		+ \$270.00		\$860.00
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Multiple dependent claim(s) (if applicable)		+ \$270.00																		
<b>TOTAL OF ABOVE CALCULATIONS =</b>				\$860.00																
<p><input checked="" type="checkbox"/> Small Entity Status is hereby asserted. Above fees are reduced by 1/2.</p>				\$860.00																
<b>SUBTOTAL =</b>				\$860.00																
<p>Processing fee of \$130.00 for furnishing the English translation later than [ ] 20 [ ] 30 months from the earliest claimed priority date (37 CFR 1.492(f)).</p>				+																
<b>TOTAL NATIONAL FEE =</b>				\$860.00																
<p>Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +</p>				\$860.00																
<b>TOTAL FEES ENCLOSED =</b>				\$860.00																
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Amount to be refunded</td> <td style="width: 50%;">\$</td> </tr> <tr> <td colspan="2" style="text-align: center;">Amount to be charged</td> </tr> </table>				Amount to be refunded	\$	Amount to be charged		\$												
Amount to be refunded	\$																			
Amount to be charged																				
<p>a. <input checked="" type="checkbox"/> A check in the amount of <u>\$ 860.00</u> to cover the above fees is enclosed. A duplicate copy of this form is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. 23-0975 in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>23-0975</u>.</p>																				
<p><b>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</b></p>																				
<p>19. CORRESPONDENCE ADDRESS</p>  <b>000513</b> <small>PATENT TRADEMARK OFFICE</small>			<p>By: <u>Matthew Jacob</u>      Matthew Jacob,      Registration No. 25,154</p> <p>WENDEROTH, LIND &amp; PONACK, L.L.P.      2033 "K" Street, N.W., Suite 800      Washington, D.C. 20006-1021      Phone:(202) 721-8200      Fax:(202) 721-8250</p> <p>July 17, 2001</p>																	

**THE COMMISSIONER IS AUTHORIZED  
TO CHARGE ANY DEFICIENCY IN THE  
FEES FOR THIS PAPER TO DEPOSIT  
ACCOUNT NO. 23-0975**

[CHECK NO. 45486]  
[2001-1009A]